

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	EP0124200	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L2	4	"0124200"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L3	5	"0124200"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L4	0	"EP0124200"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L5	68	((Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan) same surface same plasma same immobiliz\$5)and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L6	0	L5 and (non-covalent or noncovalent) and (adsorption or passive adorption)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L7	0	L5 and (non-covalent or noncovalent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L8	19	Method same((Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan) same surface same plasma same immobiliz\$5)and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L9	25	"642899"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L10	0	Wo9410938	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L11	4	"9410938"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L12	2	"9410938"	DERWENT	ADJ	ON	2010/04/08 18:57
L13	1	1994-183093.NFAN.	DERWENT	ADJ	ON	2010/04/08 18:57

L14	186	"5455040"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L15	107	L14 and plasma	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L16	28	L14 and plasma.ab.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L17	23	L16 and (Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L18	23	L17 and Heparin	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L19	3	L18 and (allylamine or allyl amine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L20	46	((allyl amine or allylamine) same plasma polymeriz\$5) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L21	1	2001-425140.NRAN.	DERWENT	ADJ	ON	2010/04/08 18:57
L22	9	((allyl amine or allylamine) same plasma polymeriz\$5) and heparin and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L23	11	((allyl amine or allylamine) same plasma polymeriz\$5) and (heparin or carbohydrate or saccharide or polysaccharide) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L24	154	((ROBERT) near2 (SHORT)). INV.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L25	28	((ROBERT) near2 (SHORT)). INV.	EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L26	19	((DAVID) near2 (BUTTLE)). INV.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L27	14	((DAVID) near2 (BUTTLE)). INV.	EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L28	51	((ANTHONY) near2 (DAY)). INV.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L29	34	((ANTHONY) near2 (DAY)). INV.	EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L30	5	((Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan) same surface same plasma same immobiliz\$5)and ((vapor or vapour) pressure) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57

L31	168	(Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan) and surface and plasma and immobiliz\$5 and ((vapor or vapour) pressure) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L32	168	method and (Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan)and surface and plasma and immobiliz\$5 and ((vapor or vapour) pressure) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L33	67	(method same (immobiliz\$5 or immobiliz\$5) same surface) and (absorp\$5 or adsorp\$5 or adsorb\$5) and plasma and allylamine and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L34	2679	(method same (immobiliz\$5 or immobiliz\$5) same surface) and (absorp\$5 or adsorp\$5 or adsorb\$5)and plasma and amine and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L35	138	(method same (immobiliz\$5 or immobiliz\$5) same surface) and (absorp\$5 or adsorp\$5 or adsorb\$5)and plasma same amine and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L36	9	(method same (immobiliz\$5 or immobiliz\$5) same surface same plasma same amine) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L37	5	(method same (immobiliz\$5 or immobiliz\$5) same surface same plasma same amine) and (DNA or nucleic acids or polynucleotides) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L38	33	(method same (immobiliz\$5 or immobiliz\$5) same surface same device same amine) and (DNA or nucleic acids or polynucleotides) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57

L39	352	method same ((immobilis\$5 or immobiliz\$5) same surface same amine) and (ionic or ion-pair\$4 or ion pair\$4) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L40	173	L39 and plasma	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L41	46	L39 and (plasma same (polymer or polymeris\$5 or polymeriz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L42	43	method same ((immobilis\$5 or immobiliz\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L43	1	method same plasma same ((immobilis\$5 or immobiliz\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L44	0	method same plasma same ((immobilis\$5 or immobiliz\$5) same surface same tertiary amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (heparin) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L45	0	method same((immobilis\$5 or immobiliz\$5) same surface same tertiary amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (heparin) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L46	8	method same((immobilis\$5 or immobiliz\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (heparin) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57

L47	1	2001-425140.NRAN.	DERWENT	ADJ	ON	2010/04/08 18:57
L48	1	"20060063195"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L49	30	"4349467"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L50	120	((negativ\$4 or neutral) same charg\$2 same (carbohydrate or saccharide or polysaccharide) same (immobiliz\$5 or immobilis \$5)) and @ay< "2009"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L51	75	Method.ab. and((negativ\$4 or neutral) same charg\$2 same (carbohydrate or saccharide or polysaccharide) same (immobiliz\$5 or immobilis\$5)) and @ay< "2009"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L52	5	((allyl alcohol) same plasma same polymeriz\$5) and (heparin or carbohydrate or saccharide or polysaccharide) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L53	109	"4326532"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L54	2384	((carbohydrate or saccharide of polysaccharide) same (agonist or antagonist)) and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L55	1798	((carbohydrate or saccharide of polysaccharide) with (agonist or antagonist)) and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L56	6	((carbohydrate or saccharide of polysaccharide) adj (agonist or antagonist)) and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L57	7	"5053398"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L58	10	((carbohydrate or polysaccharide) same biosensor).ab. and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L59	24	((carbohydrate or polysaccharide or heparin) same stent).ab. and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57

L60	10	((carbohydrate or polysaccharide or heparin) same (urine or blood) same collection).ab. and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L61	4	((carbohydrate or polysaccharide or heparin) same (affinity purification). ab.)and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L62	436	((carbohydrate or polysaccharide or heparin) same (affinity purification)) and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L63	0	L62 and (carbohydrate or heparin)".ab"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L64	0	L62 and (carbohydrate or heparin)".ab."	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L65	33	L62 and (carbohydrate or heparin).ab.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L66	1	((carbohydrate or polysaccharide or heparin) same microarray).ab. and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L67	165	((carbohydrate or polysaccharide or heparin) same microarray)and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L68	39	L67 and (carbohydrate or polysaccharide or heparin).clm.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L69	79	"5925552"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L70	1	"11558036"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L71	2	"11425641"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L72	5	"7201935"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L73	24	(allyl amine same plasma) and @ay< "2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L74	88	((allyl amine or allylamine) same plasma) and @ay< "2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L75	69	L74 and plasma.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L76	14	L75 and (heparin or carbohydrate or saccharide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57

L77	29	(W/FM near5 plasma) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L78	3	(W/FM).clm. and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L79	80	"5925552"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L80	17000	plasma and heparin and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L81	821	(plasma near5 coat\$4) and heparin\$7 and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L82	337	((plasma near5 coat\$4) same surface) and heparin\$7 and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L83	28	((plasma near5 coat\$4) same surface) and heparin\$7.ab. and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L84	2	"20020009604"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L85	374	(plasma near5 coat\$4) and carbohydrate and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L86	18	(plasma near5 coat\$4) and carbohydrate.ab. and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L87	232	((immobiliz\$5 near5 heparin same surface) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L88	71	L87 and heparin.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L89	0	((immobiliz\$5 near5 heparin same surface) and (ion-pair \$4 or ion pair\$4) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L90	1	((immobiliz\$5 near5 heparin same surface) and (ion-pair \$4 or ion pair\$4) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L91	74	((immobiliz\$5 near5 heparin same surface same coat\$4) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L92	7	"5053398"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57

L93	0	((plasma polymerization near5 alkane) same amine) and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L94	12	plasma polymerization and (alkane same amine) and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L95	6	plasma polymerization and (alkane same hydrocarbon) and amine and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L96	3	(plasma same alkane same hydrocarbon) and amine and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L97	38	"4865870"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L98	1	"6077232"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L99	0	"2001007019"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L100	0	"200107019"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L101	0	"brigstock.in"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L102	0	"brigstock.in."	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L103	5	brigstock.in.	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L104	0	"200200094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L105	2	"20020094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L106	0	"200200094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L107	0	"200200094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L108	0	"200200094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L109	0	EP0124200	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L110	4	"0124200"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L111	5	"0124200"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L112	0	"EP0124200"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57



L113	68	((Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan) same surface same plasma same immobiliz\$5)and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L114	0	L113 and (non-covalent or noncovalent) and (adsorption or passive adsorption)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L115	0	L113 and (non-covalent or noncovalent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L116	19	Method same((Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan) same surface same plasma same immobiliz\$5)and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L117	25	"642899"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L118	0	Wo9410938	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L119	4	"9410938"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L120	2	"9410938"	DERWENT	ADJ	ON	2010/04/08 18:57
L121	1	1994-183093.NRAN.	DERWENT	ADJ	ON	2010/04/08 18:57
L122	186	"5455040"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L123	107	L122 and plasma	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L124	28	L122 and plasma.ab.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L125	23	L124 and (Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L126	23	L125 and Heparin	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L127	3	L126 and (allylamine or allyl amine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57

L128	46	((allyl amine or allylamine) same plasma polymeriz\$5) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L129	1	2001-425140.NRAN.	DERWENT	ADJ	ON	2010/04/08 18:57
L130	9	((allyl amine or allylamine) same plasma polymeriz\$5) and heparin and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L131	11	((allyl amine or allylamine) same plasma polymeriz\$5) and (heparin or carbohydrate or saccharide or polysaccharide) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L132	154	((ROBERT) near2 (SHORT)). INV.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L133	28	((ROBERT) near2 (SHORT)). INV.	EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L134	19	((DAVID) near2 (BUTTLE)). INV.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L135	14	((DAVID) near2 (BUTTLE)). INV.	EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L136	51	((ANTHONY) near2 (DAY)). INV.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L137	34	((ANTHONY) near2 (DAY)). INV.	EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L138	5	((Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan) same surface same plasma same immobiliz\$5)and ((vapor or vapour) pressure) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L139	168	(Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan) and surface and plasma and immobiliz\$5 and ((vapor or vapour) pressure) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L140	168	method and (Heparin or saccharide or sugar or \$5polysaccharide or GAG or glycosaminoglycan)and surface and plasma and immobiliz\$5 and ((vapor or vapour) pressure) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57

L141	67	(method same (immobiliz\$5 or immobiliz\$5) same surface) and (absorp\$5 or adsorp\$5 or adsorb\$5) and plasma and allylamine and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L142	2679	(method same (immobiliz\$5 or immobiliz\$5) same surface) and (absorp\$5 or adsorp\$5 or adsorb\$5) and plasma and amine and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L143	138	(method same (immobiliz\$5 or immobiliz\$5) same surface) and (absorp\$5 or adsorp\$5 or adsorb\$5) and plasma same amine and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L144	9	(method same (immobiliz\$5 or immobiliz\$5) same surface same plasma same amine) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L145	5	(method same (immobiliz\$5 or immobiliz\$5) same surface same plasma same amine) and (DNA or nucleic acids or polynucleotides) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L146	33	(method same (immobiliz\$5 or immobiliz\$5) same surface same device same amine) and (DNA or nucleic acids or polynucleotides) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L147	352	method same ((immobiliz\$5 or immobiliz\$5) same surface same amine) and (ionic or ion-pair\$4 or ion pair \$4) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L148	173	L147 and plasma	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L149	46	L147 and (plasma same (polymer or polymeris\$5 or polymeriz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57

L150	43	method same ((immobiliz\$5 or immobiliz\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair \$4 or hydrogen bond\$4)) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L151	1	method same plasma same ((immobiliz\$5 or immobiliz \$5) same surface same amine same (ionic or ion-pair \$4 or ion pair\$4 or hydrogen bond\$4)) and (biomolecule or carbohydrate or sugar or nucleic acid) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L152	0	method same plasma same ((immobiliz\$5 or immobiliz \$5) same surface same tertiary amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond\$4)) and (heparin) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L153	0	method same((immobiliz\$5 or immobiliz\$5) same surface same tertiary amine same (ionic or ion-pair\$4 or ion pair\$4 or hydrogen bond \$4)) and (heparin) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L154	8	method same((immobiliz\$5 or immobiliz\$5) same surface same amine same (ionic or ion-pair\$4 or ion pair \$4 or hydrogen bond\$4)) and (heparin) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L155	1	2001-425140.NRAN.	DERWENT	ADJ	ON	2010/04/08 18:57
L156	1	"20060063195"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L157	30	"4349467"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L158	120	((negativ\$4 or neutral) same charg\$2 same (carbohydrate or saccharide or polysaccharide)same (immobiliz\$5 or immobilis \$5)) and @ay<"2009"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57

L159	75	Method.ab. and((negativ\$4 or neutral) same charg\$2 same (carbohydrate or saccharide or polysaccharide) same (immobiliz\$5 or immobilis\$5)) and @ay< "2009"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L160	5	((allyl alcohol)same plasma same polymeriz\$5)and (heparin or carbohydrate or saccharide or polysaccharide) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L161	109	"4326532"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L162	2384	((carbohydrate or saccharide of polysaccharide) same (agonist or antagonist)) and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L163	1798	((carbohydrate or saccharide of polysaccharide) with (agonist or antagonist)) and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L164	6	((carbohydrate or saccharide of polysaccharide) adj (agonist or antagonist)) and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L165	7	"5053398"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L166	10	((carbohydrate or polysaccharide) same biosensor).ab. and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L167	24	((carbohydrate or polysaccharide or heparin) same stent).ab. and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L168	10	((carbohydrate or polysaccharide or heparin) same (urine or blood) same collection).ab. and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L169	4	((carbohydrate or polysaccharide or heparin) same (affinity purification).ab.)and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L170	436	((carbohydrate or polysaccharide or heparin) same (affinity purification)) and @ay< "2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L171	0	L170 and (carbohydrate or heparin)".ab"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57

L172	0	L170 and (carbohydrate or heparin)".ab."	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L173	33	L170 and (carbohydrate or heparin).ab.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L174	1	((carbohydrate or polysaccharide or heparin) same microarray).ab. and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L175	165	((carbohydrate or polysaccharide or heparin) same microarray)and @ay<"2003"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L176	39	L175 and (carbohydrate or polysaccharide or heparin).clm.	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L177	79	"5925552"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L178	1	"11558036"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L179	2	"11425641"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 18:57
L180	5	"7201935"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L181	24	(allyl amine same plasma) and @ay<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L182	88	((allyl amine or allylamine) same plasma) and @ay<"2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L183	69	L182 and plasma.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L184	14	L183 and (heparin or carbohydrate or saccharide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 18:57
L185	29	(W/FM near5 plasma) and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L186	3	(W/FM).clm. and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L187	80	"5925552"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L188	17000	plasma and heparin and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L189	821	(plasma near5 coat\$4) and heparin\$7 and @ay<"2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57

L190	337	((plasma near5 coat\$4) same surface) and heparin\$7 and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L191	28	((plasma near5 coat\$4) same surface) and heparin\$7.ab. and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L192	2	"20020009604"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L193	374	(plasma near5 coat\$4) and carbohydrate and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L194	18	(plasma near5 coat\$4) and carbohydrate.ab. and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L195	232	(immobiliz\$5 near5 heparin same surface) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L196	71	L195 and heparin.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L197	0	(immobiliz\$5 near5 heparin same surface) and (ion-pair \$4 or ion pari\$4) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L198	1	(immobiliz\$5 near5 heparin same surface) and (ion-pair \$4 or ion pair\$4) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L199	74	(immobiliz\$5 near5 heparin same surface same coat\$4) and @ay< "2003"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 18:57
L200	7	"5053398"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L201	0	((plasma polymerization near5 alkane) same amine) and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L202	12	plasma polymerization and (alkane same amine) and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L203	6	plasma polymerization and (alkane same hydrocarbon) and amine and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L204	3	(plasma same alkane same hydrocarbon) and amine and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L205	38	"4865870"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L206	1	"6077232"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57

L207	0	"2001007019"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L208	0	"200107019"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L209	0	"brigstock.in"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L210	0	"brigstock.in."	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L211	5	brigstock.in.	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L212	0	"200200094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L213	2	"20020094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L214	0	"200200094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L215	0	"200200094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:57
L216	2	"20020094541"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:58
L217	168	(assay same plasma near5 surface) and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:58
L218	22	L217 and plasma.ab.	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:58
L219	2	L218 and (carbohydrate or saccharide)	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:58
L220	172	(assay same plasma near5 coat\$3) and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:58
L221	16	L220 and plasma.ab.	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:58
L222	31	assay and (plasma same surface same coat\$4 same monomer) and @ay< "2003"	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:58
L223	4	L222 and W/ FM	US-PGPUB; USPAT	ADJ	OFF	2010/04/08 18:58

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